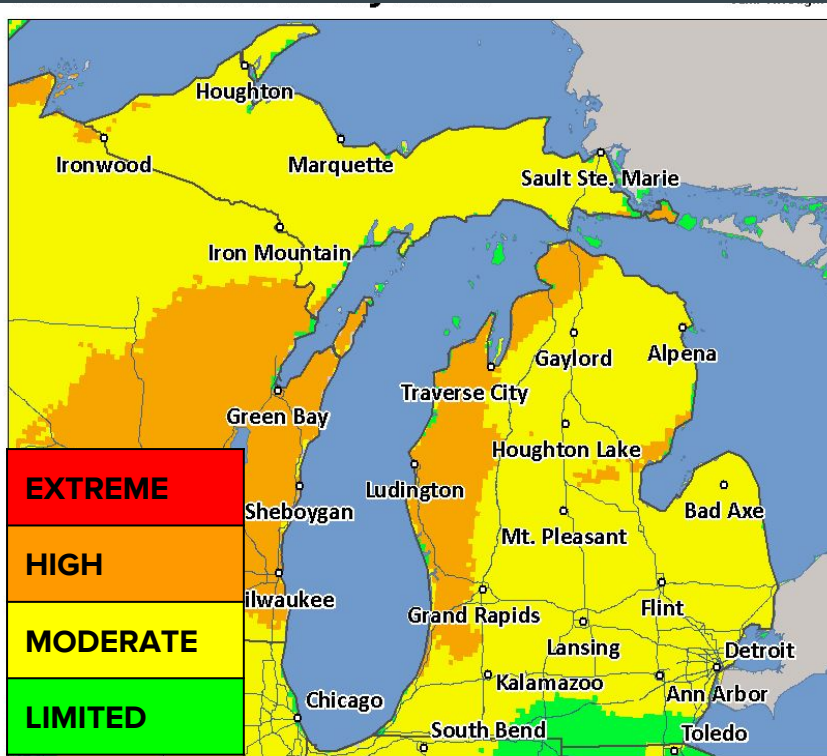


Winter Weather to Impact Michigan

December 16-18, 2016



Hazardous travel expected



Accumulating snow on roads



Poor visibility in falling snow



Slow weekend travel

How Likely Is This?

Possible

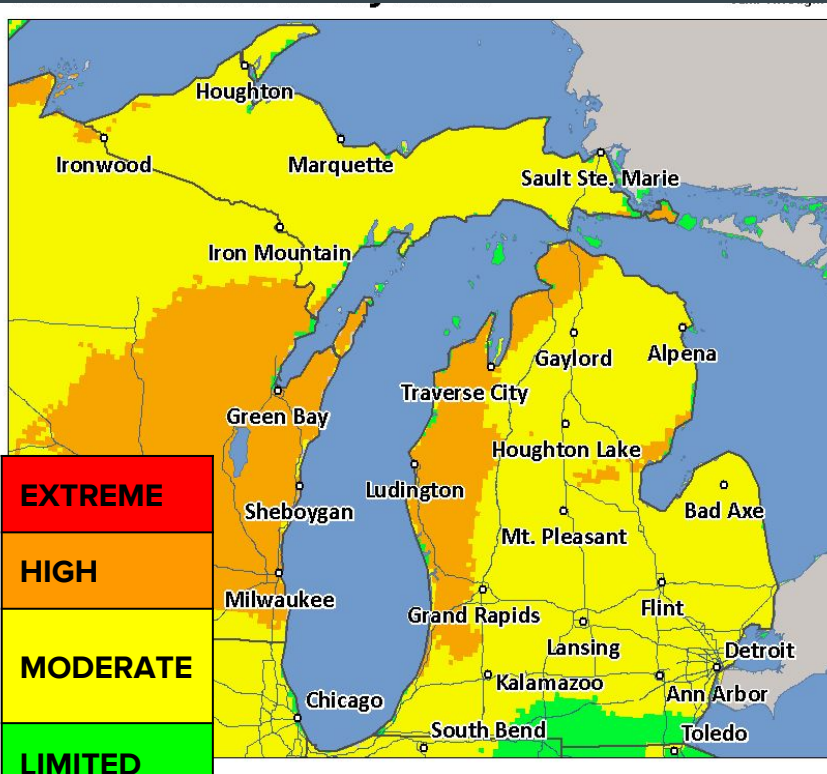
Expected





Winter Weather to Impact Michigan

December 16-18, 2016: through Sunday Evening



What



SNOW



SOME ICE



COLD

Time of Worst Weather



Friday night



Saturday afternoon to Sunday night

How Likely Is This?

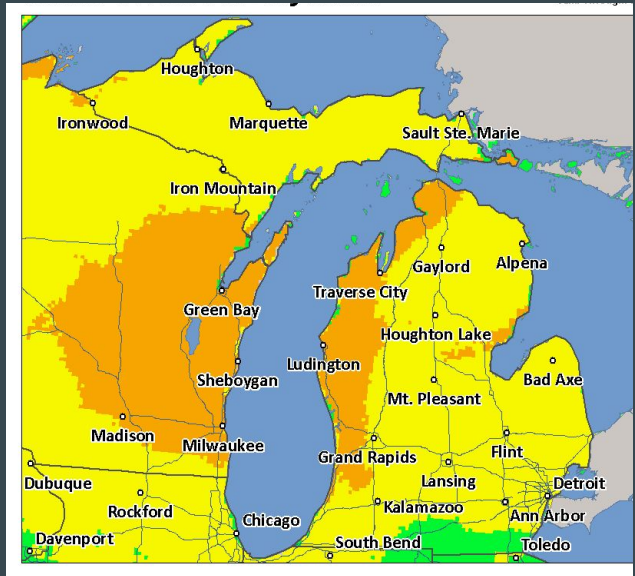
Possible

Expected



Winter Weather to Impact Michigan

December 16-18, 2016



Expected / Possible Impacts

- ❖ Hazardous Travel Likely - Through Weekend
- ❖ Event Cancellations Expected

Weather Details

- ❖ **Snow:** Total accumulations of around a foot possible
- ❖ **Wind:** From the NW 15 to 25 mph on Sunday
- ❖ **Temperatures:** 20s-lower 30s Saturday, Teens Sunday
- ❖ **Ice Accumulation:** None Expected

| | |
|-----------------|---|
| EXTREME | Extremely Life Threatening Everything will be shut down for days, maybe weeks |
| HIGH | Expect Dangerous Conditions Expect major disruption of normal activities |
| MODERATE | Caution - Especially When Traveling Plan to be inconvenienced |
| LIMITED | Little to No Impact on Daily Life Plan on minor inconvenience |

NOAA National Weather Service

Winter Weather to Impact Michigan

December 16-18, 2016



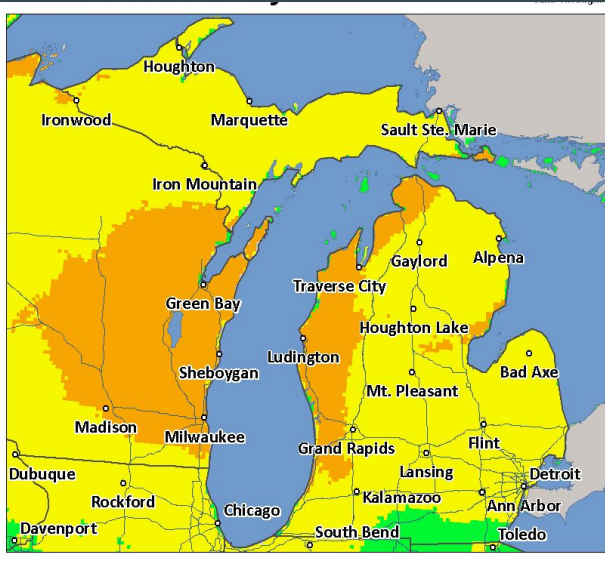
Expected / Possible Impacts

- ❖ Hazardous Travel - Friday night through Sunday night
- ❖ Some Event Cancellations

Weather Details

- ❖ **Snow:** Total accumulations 4-10 inches, highest North and West
- ❖ **Wind:** From the NW 15 to 25 mph with Higher Gusts Sunday
- ❖ **Temperatures:** 20s-lower 30s Saturday, Teens Sunday
- ❖ **Ice Accumulation:** Up to 0.10 inches possible along I-94

NOAA National Weather Service



| | |
|----------|---|
| EXTREME | Extremely Life Threatening Everything will be shut down for days, maybe weeks |
| HIGH | Expect Dangerous Conditions Expect major disruption of normal activities |
| MODERATE | Caution - Especially When Traveling Plan to be inconvenienced |
| LIMITED | Little to No Impact on Daily Life Plan on minor inconvenience |

Snow Forecast

December 16-17, 2016

Through 1 am Sunday

Details



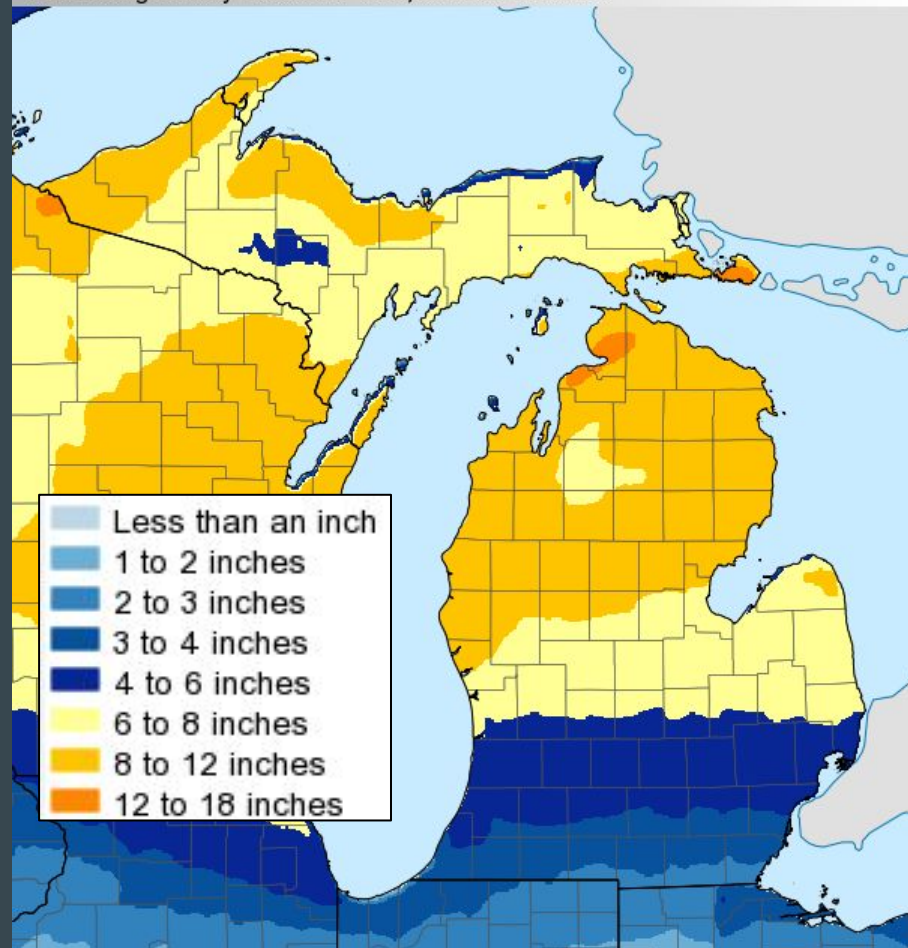
Snow develops around the evening commute tonight, intensifies through evening

Diminishes in intensity Saturday morning, picks up again Saturday afternoon



Transitions to lake effect Saturday night

Valid Ending Sunday December 18th, 2016 at 1 AM EST



Ice Accumulation

Saturday December 17, 2016

7 am Saturday - 7 pm Saturday

Details

Snow will transition to some freezing rain
Saturday morning toward I-94

Light freezing drizzle possible elsewhere

Up to 0.10 inches of ice likely

Any freezing rain will change back to
snow by early Saturday evening

How Likely Is This?

Possible



Expected

Valid Ending Saturday December 17th, 2016 at 7 PM EST



weather.gov

Snow Forecast

December 16-17, 2016

1 am Sunday - 7 pm Sunday

Details



SNOW

Locally Greater Than 1 Inch/hr
in Lake Effect bands Sunday
morning



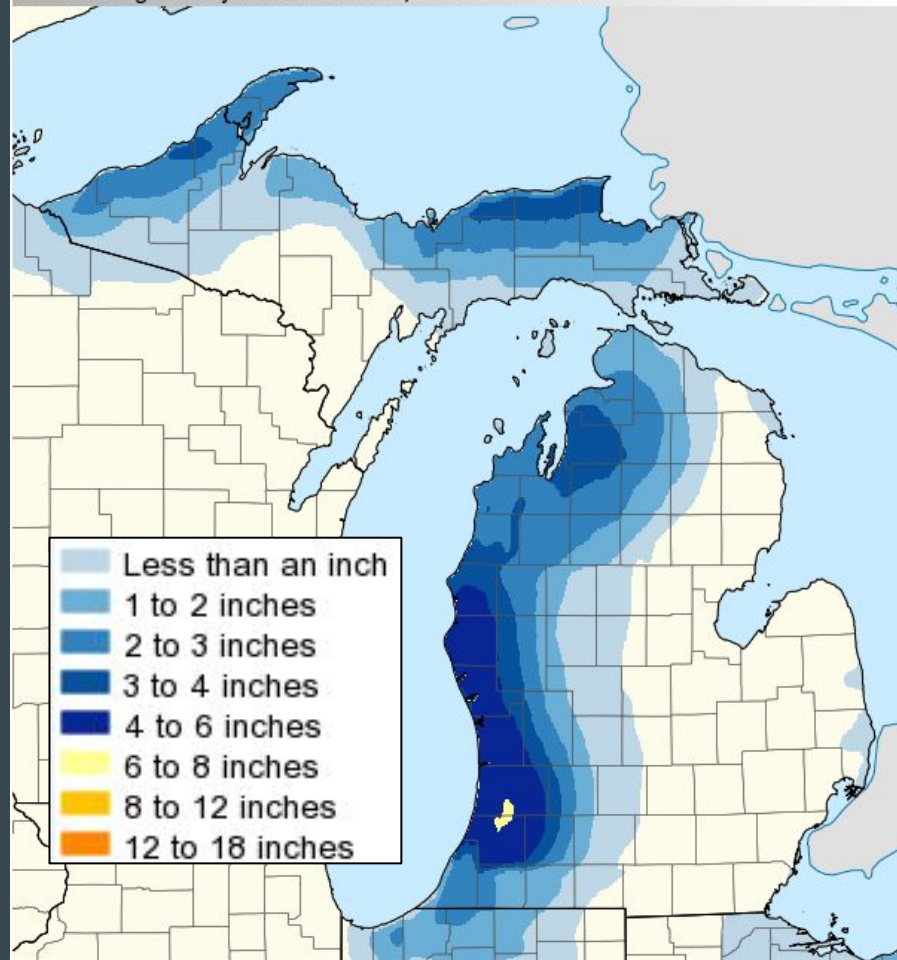
BLOWING
SNOW

Some Blowing/Drifting near lake
Reduced visibility at Times



Highest snowfall rates occur
Sunday morning toward lake

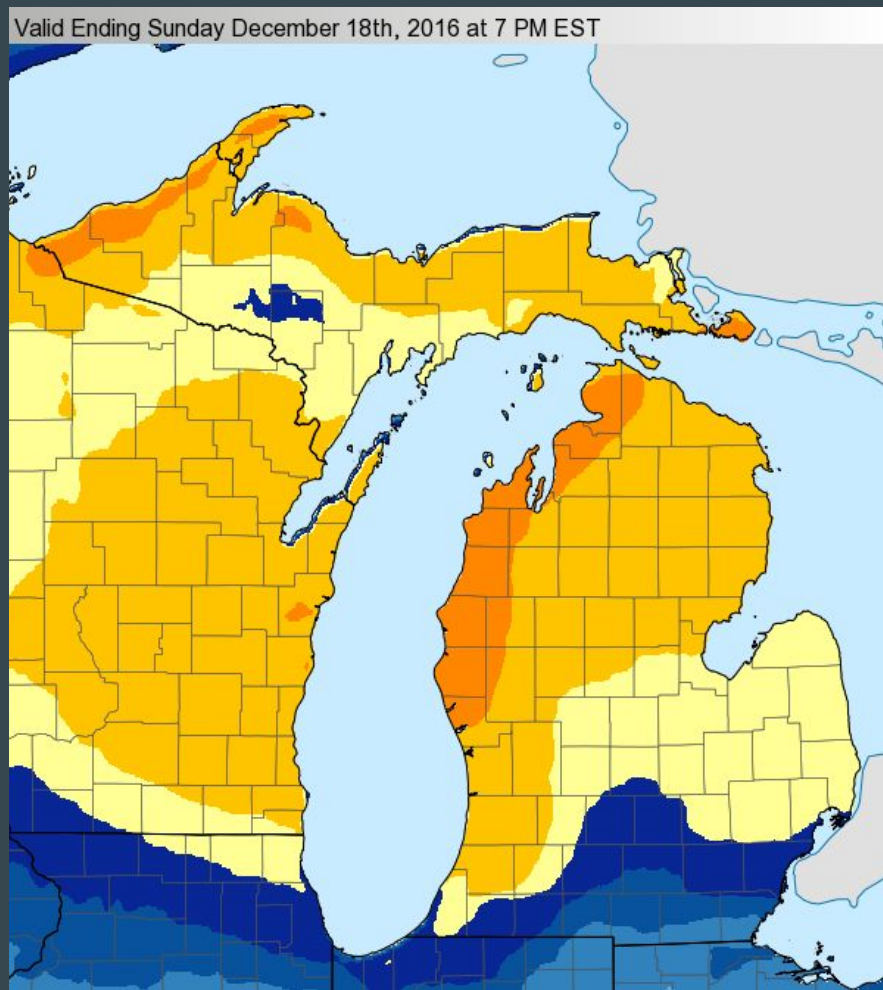
Valid Ending Sunday December 18th, 2016 at 7 PM EST





Total Snow Forecast

Through 7 pm Sunday



Weather After The Storm

- ❖ Lake effect diminishes Sunday night into Monday
- ❖ Windy and cold on Monday
- ❖ Moderating temperatures Tuesday and beyond next week